Asthma Hospitalization Rates Among Children Under Age 5
By Race/Ethnicity
Boston, 1997-2000

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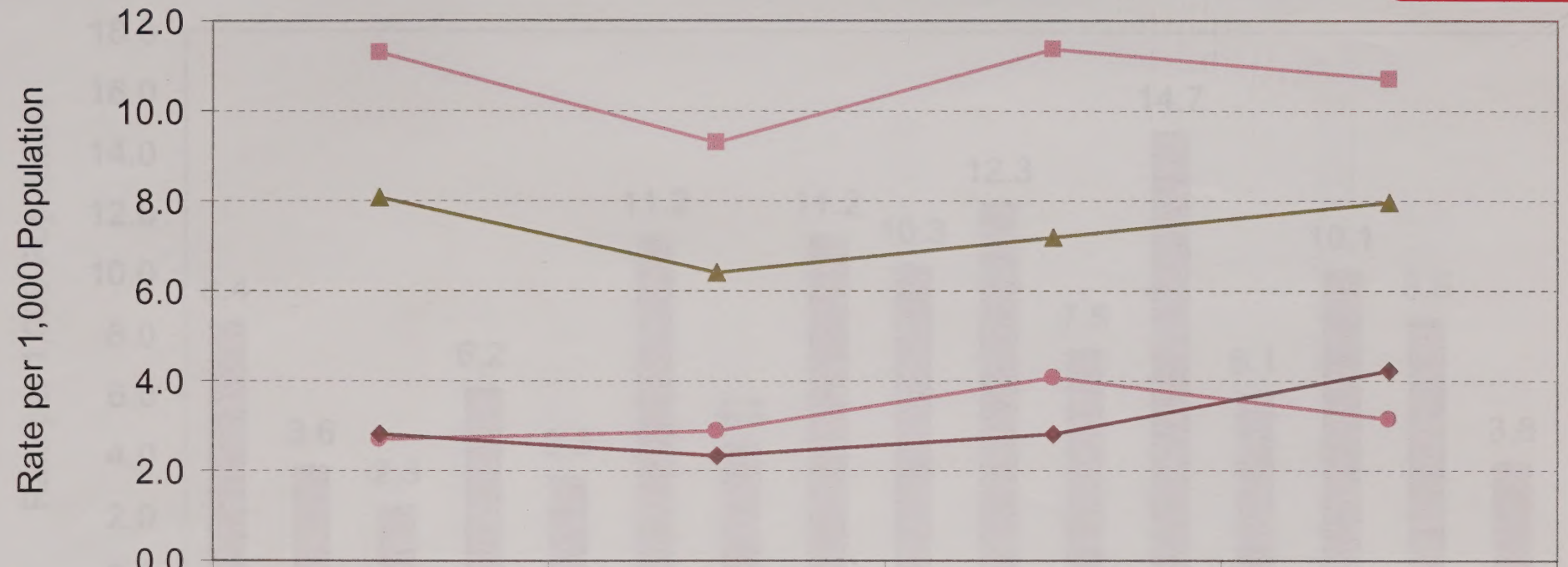


	1997	1998	1999	2000
White	2.7	2.9	4.1	3.1
Black	11.3	9.3	11.4	10.7
Hispanic	8.1	6.4	7.2	7.9
Asian	2.8	2.3	2.8	4.2

NOTE: Ten percent of asthma hospitalizations for males and fourteen percent for females were of unknown race/ethnicity.
DATA SOURCE: 1997-2000 Acute Case Mix, Massachusetts Division of Health Care Finance and Policy. Rates are calculated using the US Census 2000 for resident population by zip code.
DATA ANALYSIS: Boston Public Health Commission, Research Office

Asthma Hospitalization Average Annual Rates Among Children Under Age 5 by Neighborhood* Boston, 1997-2000

*North End data have been incorporated with Back Bay.

DATA SOURCE: 1997-2000 Acute Case Mix, Massachusetts Division of Health Care Finance and Policy. Rates are calculated using the US 2000 Census for resident popualation by zip code.

DATA ANALYSIS: Boston Public Health Commission, Research Office

Asthma Hospitalization Average Annual Rates Among Children Ages 5-14 by Neighborhood,* Boston, 1997-2000

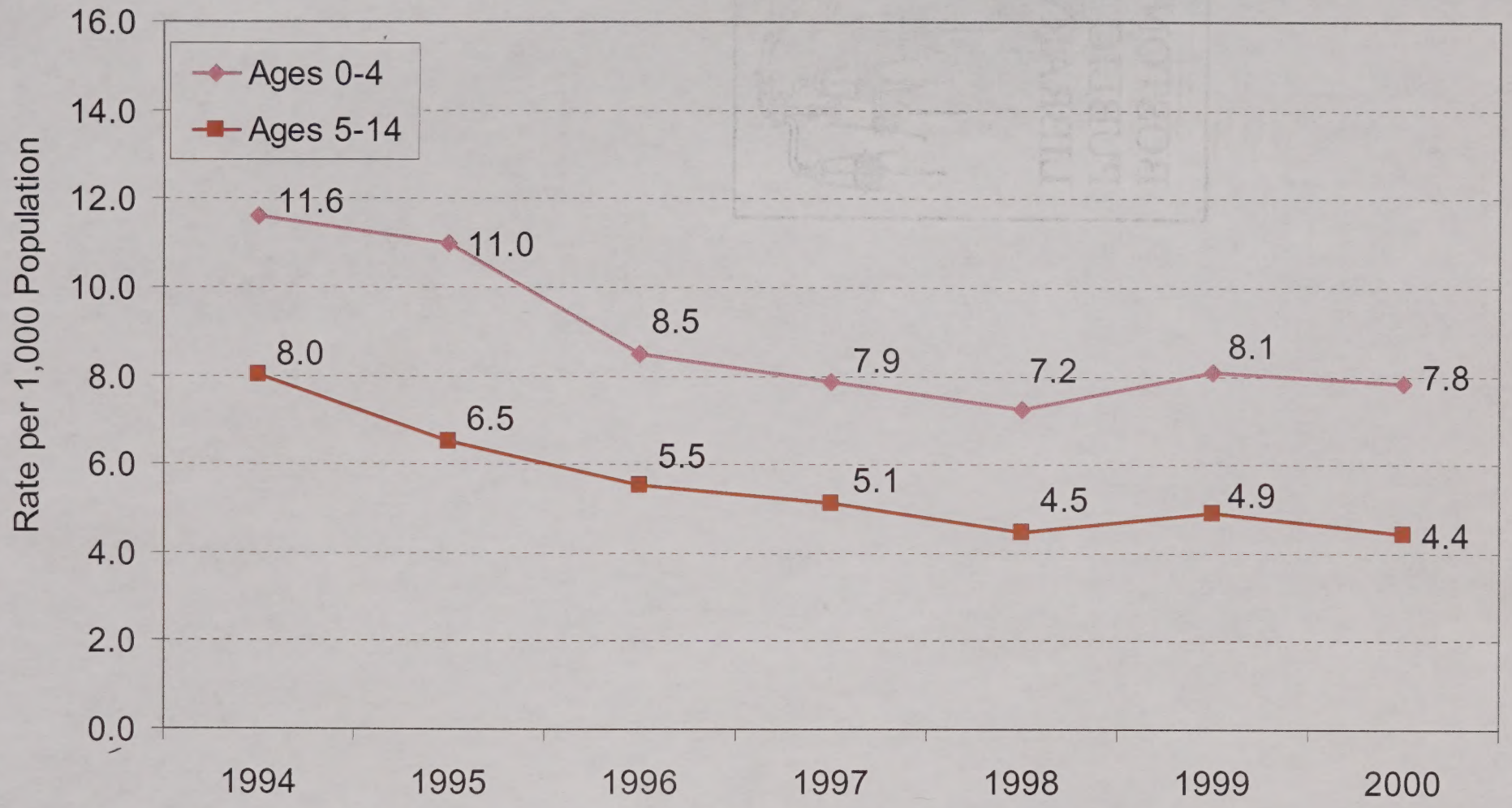
*North End data have been incorporated with Back Bay.

DATA SOURCE: 1997-2000 Acute Case Mix, Massachusetts Division of Health Care Finance and Policy. Rates are calculated using the US 2000 Census for resident popualation by zip code.

DATA ANALYSIS: Boston Public Health Commission, Research Office

Asthma Hospitalization Average Annual Rates among Children
Ages 2-14 by Neighborhood, Boston, 1997-2000
Rate per 1,000 Population
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
4.4
1.6
1.0
0.8
2.3
2.6
1.5
2.2
1.4
2.1
2.8
2.5
4.4
2.2

Asthma Hospitalization Rates Children Ages 0-4 and 5-14 Boston, 1994-2000



DATA SOURCE: 1997-2000 Acute Case Mix, Massachusetts Division of Health Care Finance and Policy; 1994-1996 discharge data, Massachusetts Health Data Consortium, Inc. Rates are calculated using resident population estimates from MISER for 1991-1998, Massachusetts Department of Public Health 1999 Preliminary Population Estimates, and the US Census 2000 for resident population.
DATA ANALYSIS: Boston Public Health Commission, Research Office

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